



## 1.5KE47AHA0G Information

Heisener.com

Part Number 1.5KE47AHA0G

Manufacturer TSC America Inc.

Category Circuit Protection
TVS - Diodes

**Description** DIODE, TVS, UNIDIRECTIONAL, 1500

Package DO-201AA, DO-27, Axial

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## 1.5KE47AHA0G Specifications

| Manufacturer Part Number         | 1.5KE47AHA0G                |
|----------------------------------|-----------------------------|
| Manufacturer                     | TSC America Inc.            |
| Category                         | Circuit Protection          |
|                                  | TVS - Diodes                |
| Package                          | DO-201AA, DO-27, Axial      |
| Series                           | Automotive, AEC-Q101, 1.5KE |
| Type                             | Zener                       |
| Unidirectional Channels          | 1                           |
| Bidirectional Channels           | -                           |
| Voltage - Reverse Standoff (Typ) | 40.2V                       |
| Voltage - Breakdown (Min)        | 44.7V                       |
| Voltage - Clamping (Max) @ Ipp   | 64.8V                       |
| Current - Peak Pulse (10/1000µs) | 24A                         |
| Power - Peak Pulse               | 1500W (1.5kW)               |
| Power Line Protection            | No                          |
| Applications                     | Automotive                  |
| Capacitance @ Frequency          | -                           |
| Operating Temperature            | -55°C ~ 175°C (TJ)          |
| Mounting Type                    | Through Hole                |
| Package / Case                   | DO-201AA, DO-27, Axial      |
| Supplier Device Package          | DO-201                      |
|                                  | Report errors?              |

#### 1.5KE47AHA0G Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### 1.5KE47AHA0G Payment Methods



















### 1.5KE47AHA0G Shipping Methods













If you have any question about 1.5KE47AHA0G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com